

Welcome to IEEE Xplore™

- ☐ Home
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account

 [Print Format](#)

Your search matched **30** of **729479** documents.

Results are shown **25** to a page, sorted by **publication year in descending**. You may refine your search by editing the current search expression or enter new one the text box.

Then click **Search Again**.

Results:

Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

26 Text-to-speech system for Greek

Yiourgalis, N.; Kokkinakis, G.

Acoustics, Speech, and Signal Processing, 1991.
ICASSP-91., 1991 International Conference on ,
1991

Page(s): 525 -528 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) **CNF**

27 Speech synthesis from text

Sagisaka, Y.

IEEE Communications Magazine , Volume: 28 Issue:
1 , Jan. 1990

Page(s): 35 -41, 55

[\[Abstract\]](#) [\[PDF Full-Text \(568 KB\)\]](#) **JNL**

28 The synthesis rules in a Chinese text-to-speech system

Lin-Shan Lee; Chiu-Yu Tseng; Ming Ouh-Young
Acoustics, Speech and Signal Processing [see also
IEEE Transactions on Signal Processing], IEEE
Transactions on , Volume: 37 Issue: 9 , Sept. 1989
Page(s): 1309 -1320

[\[Abstract\]](#) [\[PDF Full-Text \(892 KB\)\]](#) **JNL**

**29 Significance of durational knowledge for
speech synthesis system in an Indian language**

Kumar, S.R.R.; Yegnanarayana, B.

TENCON '89. Fourth IEEE Region 10 International
Conference , 1989

Page(s): 486 -489

[\[Abstract\]](#) [\[PDF Full-Text \(400 KB\)\]](#) **CNF**

**30 Learning of word stress in a sub-optimal
second order back-propagation neural network**

Ricotti, L.P.; Ragazzini, S.; Martinelli, G.

Neural Networks, 1988., IEEE International
Conference on , 1988

Page(s): 355 -361 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) **CNF**

[\[Prev\]](#) [1](#) [2](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) |
[Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2001 IEEE — All rights reserved

Welcome to IEEE Xplore™

☐ Home☐ Log-out


Tables of Contents

☐ Journals
& Magazines☐ Conference
Proceedings☐ Standards

Search

☐ By Author☐ Basic☐ Advanced

Member Services

☐ Join IEEE☐ Establish IEEE
Web Account Print Format

Your search matched **30** of **729479** documents.

Results are shown **25** to a page, sorted by **publication year** in **descending**.
You may refine your search by editing the current search expression or enter
new one the text box.

Then click **Search Again**.

((duration)) and(speech) and(synthesis) and(text to speech)

Search Again

Results:

Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

**1 Statistical prosodic modeling: from corpus
design to parameter estimation**

*Bellegarda, J.R.; Silverman, K.E.A.; Lenzo, K.;
Anderson, V.*

Speech and Audio Processing, IEEE Transactions on ,
Volume: 9 Issue: 1 , Jan. 2001

Page(s): 52 -66

[\[Abstract\]](#) [\[PDF Full-Text \(288 KB\)\]](#) **JNL**

2 Slovenian text-to-speech system

Sef, T.

Circuits and Systems, 2000. Proceedings. ISCAS
2000 Geneva. The 2000 IEEE International
Symposium on , Volume: 5 , 2000

Page(s): 41 -44 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(336 KB\)\]](#) **CNF**

3 **Prosody model in a Mandarin text-to-speech system based on a hierarchical approach**

Neng-Huang Pan; Wen-Tsai Jen; Shyr-Shen Yu; Ming-Shing Yu; Shyh-Yang Huang; Ming-Jer Wu

Multimedia and Expo, 2000. ICME 2000. 2000 IEEE International Conference on , Volume: 1 , 2000

Page(s): 448 -451 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(296 KB\)\]](#) **CNF**

4 **Towards a high quality Finnish talking head**

Olives, J.-L.; Sams, M.; Kulju, J.; Seppala, O.; Karjalainen, M.; Altosaar, T.; Lemmetty, S.; Toyra, K.; Vainio, M.

Multimedia Signal Processing, 1999 IEEE 3rd Workshop on , 1999

Page(s): 433 -437

[\[Abstract\]](#) [\[PDF Full-Text \(172 KB\)\]](#) **CNF**

5 **Template-driven generation of prosodic information for Chinese concatenative synthesis**

Chung-Hsien Hu; Jau-Hung Chen

Acoustics, Speech, and Signal Processing, 1999. Proceedings., 1999 IEEE International Conference on , Volume: 1 , 1999

Page(s): 65 -68 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) **CNF**

6 **A hybrid model for text-to-speech synthesis**

Violaro, F.; Boeffard, O.

Speech and Audio Processing, IEEE Transactions on , Volume: 6 Issue: 5 , Sept. 1998

Page(s): 426 -434

[\[Abstract\]](#) [\[PDF Full-Text \(256 KB\)\]](#) **JNL**

7 An RNN-based prosodic information synthesizer for Mandarin text-to-speech

Sin-Horng Chen; Shaw-Hwa Hwang; Yih-Ru Wang

Speech and Audio Processing, IEEE Transactions on ,
Volume: 6 Issue: 3 , May 1998

Page(s): 226 -239

[\[Abstract\]](#) [\[PDF Full-Text \(356 KB\)\]](#) **JNL**

8 A Naxi speech synthesis system based on pitch-synchronous overlap-add

Yang Jian; Pu Yuanyuan; Liu Bing

Signal Processing Proceedings, 1998. ICSP '98. 1998
Fourth International Conference on , 1998

Page(s): 654 -657 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(288 KB\)\]](#) **CNF**

9 Text-to-speech conversion system for Brazilian Portuguese using a formant-based synthesis technique

De C.T. Gomes, L.; Nagle, E.J.; Chiquito, J.G.

Telecommunications Symposium, 1998. ITS '98
Proceedings. SBT/IEEE International , 1998

Page(s): 219 -224 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(488 KB\)\]](#) **CNF**

10 A high quality text-to-speech system composed of multiple neural networks

Karaali, O.; Corrigan, G.; Massey, N.; Miller, C.;

Schnurr, O.; Mackie, A.

Acoustics, Speech and Signal Processing, 1998.

Proceedings of the 1998 IEEE International
Conference on , Volume: 2 , 1998

Page(s): 1237 -1240 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(484 KB\)\]](#) **CNF**

**11 Automatic prosodic modeling for speaker
and task adaptation in text-to-speech**

*Lopez-Gonzalo, E.; Rodriguez-Garcia, J.M.;
Hernandez-Gomez, L.; Villar, J.M.*

Acoustics, Speech, and Signal Processing, 1997.

ICASSP-97., 1997 IEEE International Conference on ,
Volume: 2 , 1997

Page(s): 927 -930 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) **CNF**

**12 Automatic generation of prosodic structure
for high quality Mandarin speech synthesis**

Fu-Chiang Chou; Chiu-Yu Tseng; Lin-Shan Lee

Spoken Language, 1996. ICSLP 96. Proceedings.,
Fourth International Conference on , Volume: 3 ,
1996

Page(s): 1624 -1627 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(368 KB\)\]](#) **CNF**

**13 On the process of coarticulation for a
CELP-based Chinese text-to-speech system
using LSP frequencies**

Jau-Hung Chen; Chung-Hsien Wu

TENCON '96. Proceedings., 1996 IEEE TENCON.

Digital Signal Processing Applications , Volume: 1 ,
1996

Page(s): 37 -41 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(376 KB\)\]](#) **CNF**

14 Modeling segmental duration in German text-to-speech synthesis

Mobius, B.; Von Santen, J.

Spoken Language, 1996. ICSLP 96. Proceedings., Fourth International Conference on , Volume: 4 , 1996

Page(s): 2395 -2398 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) **CNF**

15 Statistical methods in data-driven modeling of Spanish prosody for text to speech

Lopez-Gonzalo, E.; Rodriguez-Garcia, J.M.

Spoken Language, 1996. ICSLP 96. Proceedings., Fourth International Conference on , Volume: 3 , 1996

Page(s): 1377 -1380 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(520 KB\)\]](#) **CNF**

16 Natural prosody generation for domain specific text-to-speech systems

Katae, N.; Kimura, S.

Spoken Language, 1996. ICSLP 96. Proceedings., Fourth International Conference on , Volume: 3 , 1996

Page(s): 1852 -1855 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(300 KB\)\]](#) **CNF**

17 A Mandarin text-to-speech system

Shaw-Hwa Hwang; Sin-Horng Chen; Yih-Ru Wang

Spoken Language, 1996. ICSLP 96. Proceedings.,
Fourth International Conference on , Volume: 3 ,
1996

Page(s): 1421 -1424 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(356 KB\)\]](#) **CNF**

**18 Investigating emotional speech parameters
for speech synthesis**

Galanis, D.; Darsinos, V.; Kokkinakis, G.

Electronics, Circuits, and Systems, 1996. ICECS '96.,
Proceedings of the Third IEEE International
Conference on , Volume: 2 , 1996

Page(s): 1227 -1230 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(560 KB\)\]](#) **CNF**

**19 Consonant duration from an Arabic speech
database**

Rajouani, A.; Ouadou, M.; Nour, H.A.; Najim, M.

Electrotechnical Conference, 1996. MELECON '96.,
8th Mediterranean , Volume: 2 , 1996

Page(s): 1104 -1107 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(300 KB\)\]](#) **CNF**

**20 Improving naturalness in a text-to-speech
conversion system for the Basque language**

*Hernaez, I.; Olabe, J.C.; Cuesta, A.; Gandarias, R.;
Etxeberria, P.*

Electrotechnical Conference, 1994. Proceedings., 7th
Mediterranean , 1994

Page(s): 61 -64 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(240 KB\)\]](#) **CNF**

21 Data-driven joint f/sub 0/ and duration modeling in text to speech conversion for Spanish

Lopez-Gonzalo, E.; Hernandez-Gomez, L.A.

Acoustics, Speech, and Signal Processing, 1994.

ICASSP-94., 1994 IEEE International Conference on ,
Volume: i , 1994

Page(s): I/589 -I/592 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(216 KB\)\]](#) **CNF**

22 Development of a text-to-speech system for Japanese based on waveform splicing

Kawa, H.; Higuchi, N.; Simizu, T.; Yamamoto, S.

Acoustics, Speech, and Signal Processing, 1994.

ICASSP-94., 1994 IEEE International Conference on ,
Volume: i , 1994

Page(s): I/569 -I/572 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(248 KB\)\]](#) **CNF**

23 Speech synthesis in telecommunications

Levinson, S.E.; Olive, J.P.; Tschirgi, J.S.

IEEE Communications Magazine , Volume: 31 Issue:
11 , Nov. 1993

Page(s): 46 -53

[\[Abstract\]](#) [\[PDF Full-Text \(1092 KB\)\]](#) **JNL**

24 Neural network synthesiser of pause duration for Mandarin text-to-speech

Shaw-Hwa Hwang; Sin-Horng Chen

Electronics Letters , Volume: 28 Issue: 8 , 9 April
1992
Page(s): 720 -721

[\[Abstract\]](#) [\[PDF Full-Text \(176 KB\)\]](#) **JNL**

**25 A first study on neural net based generation
of prosodic and spectral information for
Mandarin text-to-speech**

Sin-Horng Chen; Shaw-Hwa Hwang; Chun-Yu Tsai

Acoustics, Speech, and Signal Processing, 1992.
ICASSP-92., 1992 IEEE International Conference on ,
Volume: 2 , 1992
Page(s): 45 -48 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(428 KB\)\]](#) **CNF**

1 2 [\[Next\]](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) |
[Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2001 IEEE — All rights reserved